

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In exatent Application of: Vinod K. Balakrishnan

Title: DYNAMIC RESOURCE ALLOCATION SYSTEMS AND METHODS

Attorney Docket No.: INTCP006

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

X Return postcard.

 $\overline{\underline{X}}$ Utility Patent Application under 37 CFR 1.53(b) comprising:

X Specification (21 pgs, including claims numbered 1 through 28 and a 1 page Abstract).

 \underline{X} Formal Drawing(s) ($\underline{5}$ sheets).

- X Signed Combined Declaration and Power of Attorney (3 pgs).
- \overline{X} Authorization to charge Deposit Account No. 50-1217 in the amount of \$1086.00 to pay the filing fee.

X Assignment of the invention to <u>Intel Corporation</u> (2 pgs) and Recordation Form Cover Sheet.

 \underline{X} Autorization to charge Deposit Account No. 50-1217 in the amount of $\underline{\$40.00}$ to pay the Assignment recording fee.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	28-20	8	x 18.00 =	\$144.00
INDEPENDENT CLAIMS	5-3	2	x 86.00 =	\$172.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$1086.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 50-1217.

Jung-hua Kuo, Attorney at Law, c/o PortfolioIP

P.O. Box 52050, Minneapolis, MN 55402 (650-988-8070)

Atty: Jung-Hua Kuo

Red/NA 41918

"Express Mail" mailing label number: EV 268173693 US

Date of Deposit: November 21, 2003.

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.